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(FILE 'HOME' ENTERED AT 11:32:17 ON 07 JAN 2008)

FILE 'CAPLUS' ENTERED AT 11:33:33 ON 07 JAN 2008

L1 505 SEA ((DNA OR RNA OR NUCLEIC OR PROTEIN OR ANTIGEN OR ANTIBOD  
OR ENZYME) AND ((DIFFERENT OR MULTIPLE OR VARIETY OR TYPES)  
(5A) (SENSOR OR SENSING OR BIOSENSING OR BIOSENSOR)))/AB  
L2 152 SEA L1 AND PY<2000  
D 1-10 ALL  
L3 3 SEA L2 AND (PATTERN OR CLASSIFICATION OR TAXONO?)  
D 1-3 ALL  
L4 0 SEA L2 AND ((RECOGNI? OR DETERMIN?) (5A) (FUNCTION? OR  
ACTIVITY))  
D L2 100-152 ALL

FILE 'STNGUIDE' ENTERED AT 11:40:31 ON 07 JAN 2008

L5 0 SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR  
ARENE OR ALCOHOL OR EHTER OR KETONE OR ALDEHYDE OR CARBONYL OR  
CARBANION OR AROMATIC OR HALIDE) AND ((DIFFERENT OR MULTIPLE  
OR VARIETY OR TYPES) (5A) (SENSOR OR SENSING OR BIOSENSING OR  
BIOSENSOR)))/AB  
L6 0 SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR  
ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR  
CARBANION OR AROMATIC OR HALIDE) AND ((DIFFERENT OR MULTIPLE  
OR VARIETY OR TYPES) (5A) (SENSOR OR SENSING OR BIOSENSING OR  
BIOSENSOR)))/AB

FILE 'CAPLUS' ENTERED AT 11:45:07 ON 07 JAN 2008

L7 80 SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR  
ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR  
CARBANION OR AROMATIC OR HALIDE) AND ((DIFFERENT OR MULTIPLE  
OR VARIETY OR TYPES) (5A) (SENSOR OR SENSING OR BIOSENSING OR  
BIOSENSOR)))/AB  
L8 32 SEA L7 AND PY<2000  
D 1-32 ALL

FILE 'STNGUIDE' ENTERED AT 11:45:39 ON 07 JAN 2008

FILE 'CAPLUS' ENTERED AT 11:52:30 ON 07 JAN 2008  
D HI SFULL

FILE 'STNGUIDE' ENTERED AT 11:52:33 ON 07 JAN 2008

L9 0 SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR  
ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR  
CARBANION OR AROMATIC OR HALIDE) AND ((ARRAY) (5A) (SENSOR OR  
SENSING OR BIOSENSING OR BIOSENSOR)))/AB

FILE 'CAPLUS' ENTERED AT 12:05:18 ON 07 JAN 2008

L10 30 SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR  
ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR  
CARBANION OR AROMATIC OR HALIDE) AND ((ARRAY) (5A) (SENSOR OR  
SENSING OR BIOSENSING OR BIOSENSOR)))/AB  
L11 12 SEA L10 AND PY<2000  
D 1-12 ALL

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1511	(dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) same (detect\$ or measur\$ or recogniz\$) same (array)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:39
L2	272	1 and (optical or electrochemical or current or resonance or quartz)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:39
L3	1793	(dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) same (determin\$ or detect\$ or measur\$ or recogniz\$) same (array)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:54
L4	290	3 and (optical or electrochemical or current or resonance or quartz)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:39
L5	480	(dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) and (array) and (sensor or sensing or biosensing or biosensor)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:11
L6	400	5 not 4	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 10:55
L7	64	6 and @py<"2000"	EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:12
L8	2	"6475733"	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:11
L9	328	(dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) and (classification or taxono\$ or pattern) and (sensor or sensing or biosensing or biosensor)	EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:15
L10	80	9 and @py<"2000"	EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:16
L11	307	((dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) and (classification or taxono\$ or pattern) and (sensor or sensing or biosensing or biosensor)).ab.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:19
L12	73	11 and @py<"2000"	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:29
L13	116	((dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) and (different near5 (sensor or sensing or biosensing or biosensor))).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/07 11:29

## EAST Search History

L14	482	((dna or rna or nucleic or protein or antigen or antibod\$ or enzyme) and ((different or multiple or variety or types) near5 (sensor or sensing or biosensing or biosensor))).ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/07 11:53
L15	366	14 not 13	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:29
L16	73	12 and @py<"2000"	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:30
L17	0	ep-0276968-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:32
L18	2	ep-276968-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:32
L19	125805	SEA ((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR CARBANION OR AROMATIC OR HALIDE) AND ((DIFFERENT OR MULTIPLE OR VARIETY OR TYPES) near5 (SENSOR OR SENSING OR BIOSENSING OR BIOSENSOR))).AB.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 11:54
L20	79	((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR CARBANION OR AROMATIC OR HALIDE) AND ((DIFFERENT OR MULTIPLE OR VARIETY OR TYPES) near5 (SENSOR OR SENSING OR BIOSENSING OR BIOSENSOR))).AB.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 12:04
L21	67	((ALKANE OR ALKENE OR ALKYNE OR DIENE OR HYDROCARBON OR ARENE OR ALCOHOL OR ETHER OR KETONE OR ALDEHYDE OR CARBONYL OR CARBANION OR AROMATIC OR HALIDE) AND ((array) near5 (SENSOR OR SENSING OR BIOSENSING OR BIOSENSOR))).AB.	USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 12:05